

Response

REGION III INCIDENT NOTIFICATION REPORT

1. Case No. WV 90289

2. Reported: (mm/dd/yy) 4-18-90		3. Time: 0900		Recorded By: M. Easton				
4. <input type="checkbox"/> Through NRC:		5. NRC Case No.: NONE						
A. REPORTER	6. Reported By: J. FENSTER							
	7. Organization Name: WV DNR							
	8. Organization: <input type="checkbox"/> 9. discharger <input type="checkbox"/> 10. public <input checked="" type="checkbox"/> 11. state <input type="checkbox"/> 12. local <input type="checkbox"/> 13. federal							
	14. Address: UNK							
	15. City: UNK		16. County: UNK		17. State: WV			
18. Zip:		19. Phone: (304) 347 8999						
B. DIS-CHARGER	20. <input type="checkbox"/> As Above in A if 9 applies		21. Name: UNKNOWN					
	22. Address: UNK							
	23. City: UNK		24. County:		25. State: UNK			
	26. Zip:		27. Phone: ( )					
C. INCIDENT LOCATION	28. <input type="checkbox"/> As Above in B		29. Street or Approx. Location: Ohio River					
	30. City: New Cumberland		31. County: Hancock		32. State: WV			
	33. Spill Date: (mm/dd/yy) 4-18-90							
D. DATE	34. Spill Time:							
	Material: <input type="checkbox"/> <input checked="" type="checkbox"/> other hazardous substance		35. Material <input checked="" type="checkbox"/> Unknown	UN/ DOT No	CAS No.	CHRIS Code	Quantity Spilled	Units (Circle 1)
	41. UNKNOWN		37.	38.	39.	40. UNK	41. lb. gal. bbl. oth	
	42.		43.	44.	45.	46.	47. lb. gal. bbl. oth	
	48.		49.	50.	51.	52.	53. lb. gal. bbl. oth	
F. SOURCE	Source of Spill: <input type="checkbox"/> 54. highway <input type="checkbox"/> 55. air transport <input type="checkbox"/> 56. railway <input type="checkbox"/> 57. vessel <input type="checkbox"/> 58. fixed facility <input type="checkbox"/> 59. pipeline <input checked="" type="checkbox"/> 60. offshore U.S.T. <input checked="" type="checkbox"/> Unknown		61. Vehicle ID or Carrier No.:					
	62. Description:							
G. MED.	Medium Affected: <input type="checkbox"/> 63. air <input type="checkbox"/> 64. land <input type="checkbox"/> 65. water drinking water <input type="checkbox"/> 66. groundwater <input checked="" type="checkbox"/> 67. within facility only none		68. Waterway Affected					
	Reported Cause: <input type="checkbox"/> 69. transportation accident <input type="checkbox"/> 70. equipment failure <input type="checkbox"/> 71. operational error <input type="checkbox"/> 72. natural phenomenon <input type="checkbox"/> 73. dumping <input checked="" type="checkbox"/> 74. unknown <input checked="" type="checkbox"/> 75. other							
H. CAUSE	76. Description: 1 55 GAL. DRUM PULLED OUT OF OHIO RIVER							
	Damages: 77. no. of injuries - 78. no. of deaths - <input type="checkbox"/> 79. property damage > \$50,000							
J. ACT-IONS	80. <input type="checkbox"/> Evacuation 81. Response Action Taken: MATERIAL SUBMITTED FOR SAMPLING & TESTING							
	82. state/local <input type="checkbox"/> 83. discharger <input type="checkbox"/> 84. USCG <input type="checkbox"/> 85. other <input checked="" type="checkbox"/> 86. unknown							
K. NOTI-FIED	Agency Name							
	87. Comments: EPA Responded at the Request of WV DNR							
L. COM-MENTS	Additional Information							
	Responsibility: <input checked="" type="checkbox"/> EPA <input type="checkbox"/> USCG <input type="checkbox"/> Non-duty hours <input type="checkbox"/> CWA 308 Spill letter							
M. REGIONAL DATA FIELDS	Response by: <input type="checkbox"/> responsible party <input type="checkbox"/> State <input type="checkbox"/> local <input checked="" type="checkbox"/> OSC/EPA <input type="checkbox"/> other <input type="checkbox"/> USCG							
	Agency Name: EPA III							
	If OSC: Name M. Easton <input type="checkbox"/> 311 Activation - PIC # <input type="checkbox"/> CERCLA Activation							
	EPA NOTIFICATION: Name, date, & time; USC: WFO: EPA: OSC notified: Referral:							

SEMS DocID 2345044





To: ERD/OERR (EPA5511)  
To: RRC (EPA9374)  
From: REG03.TAT/WV (EPA9323) Delivered: Thu 19-Apr-90 15:22 EDT Sys 1  
Subject: NEW CUMBERLAND DRUM DUMP POLREP #1  
Mail Id: IPM-163-900419-138440098

POLREP #1

NEW CUMBERLAND DRUM DUMP

NEW CUMBERLAND, HANCOCK CO., WV

ATTN: **Non Responsive based on Revised Scope**

I. SITUATION (1700 HOURS, 4/18/90)

- A. AT 0915 HOURS THIS DATE, WVDNR DWM (FENSKI) INFORMED OSC EASTON THAT A 55 GALLON POLY DRUM, 1/2 FULL OF UNKNOWN CONTENTS, WAS RETRIEVED FROM THE OHIO RIVER BY A FISHERMAN ON 4/17/90. THE INCIDENT WAS REPORTED TO HANCOCK COUNTY CONSERVATION OFFICER, CLYDE ARMSTEAD. THE DRUM IS CURRENTLY STAGED AT A SHELTER HOUSE BEHIND THE NEW CUMBERLAND VOLUNTEER FIRE DEPARTMENT.
- B. OSC EASTON DISPATCHED TAT TO ASSESS THE UNKNOWN DRUM, CONDUCT AIR MONITORING, AND PERFORM SAMPLING.
- C. MEDIA INTEREST MODERATE.
- D. PERSONNEL ON-SCENE: TAT-3, NEW CUMBERLAND MAYOR, MEDIA-1, OTHERS-6.
- E. WEATHER: SUNNY, COOL 550.

II. ACTIONS TAKEN

- A. OSC EASTON TASKED TAT TO MOBILIZE TO SITE.
- B. 1400 HOURS TAT ARRIVED ONSITE. INITIAL INSPECTION SHOWED ONE 55 GALLON BLUE POLY DRUM IN GOOD CONDITION STAGED ON RIVER BANK 25' FROM WATER AND NEXT TO PARK BENCH AND OUTDOOR GRILL.
- C. AT 1410 HOURS RESIDENT (b) (6) ONSITE, INFORMED THAT HER HUSBAND (b) (6) DISCOVERED DRUM FLOATING DOWN RIVER APPROXIMATELY 4 DAYS AGO. MR. (b) (6) RETRIEVED THE DRUM FROM THE RIVER AND CONTACTED OFFICIALS 2 DAYS LATER. MRS. (b) (6) ALSO INDICATED THAT THE AREA OF THE DRUM IS OFTEN USED FOR PICNICKING AND BOATING ACTIVITIES. ACCESS TO THE DRUM IS UNRESTRICTED.
- D. PERIMETER MONITORING WITH HNU, RAD, CGI REVEALED NO READINGS ABOVE BACKGROUND. TAT DONNED LEVEL B, ENTERED HOT ZONE, MONITORED HEAD SPACE OF DRUM AND RECORDED 3PPM W/OVA. NO OTHER READINGS ABOVE BACKGROUND. SAMPLE APPEARED AS WATER PH-6.

- E. 1520 HOURS, CITY OF NEW CUMBERLAND MAYOR, JACK HARRIS, ARRIVED ONSITE AND OBSERVED ACTIVITIES.
- F. 1530 HOURS TAT DEPARTED SITE.
- G. 1535 HOURS TAT UPDATED OSC EASTON ON FINDINGS.

### III. FUTURE PLANS

- A. PER OSC EASTON REQUEST, SAMPLE TO BE ANALYSED WITH IMMEDIATE TURNAROUND.
- B. OSC TO REMAIN IN CONTACT WITH CLYDE ARMSTEAD CONCERNING THE ACCESS AND SECURITY OF THE SITE.

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MARJORIE EASTON, OSC  
U.S. EPA - REGION III  
WHEELING, WV

To: ERD/OERR (EPA5511)  
To: RRC (EPA9374)  
From: REG03.TAT/WV (EPA9323) Delivered: Thu 10-May-90 15:24 EDT Sy  
Subject: NEW CUMBERLAND DRUM DUMP POLREP #2 AND FINAL  
Mail Id: IPM-163-900510-138630909

POLREP #2 AND FINAL

NEW CUMBERLAND DRUM DUMP

NEW CUMBERLAND, HANCOCK CO., WV

ATTN: **Non Responsive based on Revised Scope**

I. SITUATION (1500 HOURS, 5/9/90)

- A. UPON RECEIPT AND REVIEW OF TECHNICAL TESTING LABORATORIES' (TTL) VOA ANALYSIS REPORT OF DRUM SAMPLE OBTAINED 4/18/90, OSC AND TAT HAS DETERMINED DRUM POSES NO IMMEDIATE OR POTENTIAL THREAT TO HUMAN HEALTH OR THE ENVIRONMENT.
- B. OSC HAS REFERRED THE DISPOSAL OF THE DRUM TO WVDNR.

II. ACTIONS TAKEN

- A. TAT SENT SAMPLE TO TTL ON 4/23/90 FOR VOA (8240) ANALYSIS PER OSC EASTON'S REQUEST.
- B. ANALYTICAL RESULTS RECEIVED 5/7/90 SHOWED NO CONCENTRATIONS OF VOLATILE ORGANICS DETECTED ABOVE METHOD DETECTION LIMITS.
- C. BASED ON THE ANALYTICAL DATA AND PHYSICAL PROPERTIES OF THE LIQUID OBSERVED BY TAT, OSC DEEMED DRUM PROBABLY CONTAINS RIVER WATER AND POSES NO HEALTH OR ENVIRONMENTAL THREAT .
- D. OSC CONTACTED CONSERVATION OFFICER, CLYDE ARMSTEAD, AND INFORMED OF DRUM STATUS.
- E. OSC CONTACTED WVDNR GASTON AND REFERRED DISPOSITION OF DRUM TO WVDNR.

III. FUTURE PLANS

- A. OSC EASTON ANTICIPATES NO FURTHER EPA WESTERN RESPONSE ACTIONS AT THIS SITE.

MARJORIE EASTON, OSC  
U.S. EPA - REGION III  
WHEELING, WV